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Monthly List of

# PUBLICATIONS AND MOTION PICTURES

UNITED STATES DEPARTMENT OF AGRICULTURE

JANUARY-FEBRUARY 1961

## BULLETIN OF THE MONTH

Background On Our Nation's Agriculture  
Leaflet 491

A popular presentation of a great many facts and figures on "The Nation's Biggest Industry."

### FARMERS' BULLETINS

Making land produce useful wildlife. (F 2035.) 29 p. 15c.

Suggestions on conservation practices to encourage useful wildlife on farms and ranches.

Castorbean production. (F 2041.) 11 p. 10c.

An aid to successful production of castorbeans for commercial producers who have marketing contracts with processors.

Control of caterpillars on commercial cabbage and other cole crops in the South. (F 2099.) 24 p. 15c.

Intended for the commercial grower of cole crops—cabbage, broccoli, cauliflower, collards, and kale—in the South.

Muscadine grapes: A fruit for the South. (F 2157.) 16 p. 10c.

A discussion of vineyard care in the South for both home gardeners and commercial producers.

### LEAFLETS

Sweetclover. (L 23.) 9 p. 10c.

Gives detailed information for growers including latest insecticide recommendations.

Production of parsley. (L 136.) Folder. 5c.

A brief summary on how to produce, harvest, and market parsley.

The elm leaf beetle. (L 184.) 4 p. 5c.

Facts on recognition, life history, habits, and control methods.

The southern corn rootworm: How to control it. (L 391.) [8] p. 5c.

Outlines control measures for this serious pest of corn, peanuts, and other crops.

Cattle lice: How to control them. (L 456.) 8 p. 5c.

Up-to-date insecticide recommendations for the control of this livestock parasite.

Growing crimson clover. (L 482.) [8] p. 5c.

Recommends cultural practices as a pasture and hay crop and discusses the use as a cover for soil protection.

Raising mice and rats for laboratory use. (L 483.) 8 p. 5c.

Gives information on selling, buying, housing, and feeding mice and rats for laboratory purposes.

The sugar beet nematode and its control. (L 486.) 8 p. 5c.

Tells how to detect infestations and

control its damage to sugar beets and other crops.

**Planting black walnut for timber.** (L 487.) 6 p. 5c.

Nine basic principles for producing quality timber.

**Background on our Nation's agriculture.** (L 491.) Folder. 5c. See Bulletin of the Month.

## HOME AND GARDEN BULLETINS

**Shopper's guide to U. S. grades for food.** (G 58.) 13 p. 10c.

A shopper's aid for selecting variety and quality in food when shopping.

## AGRICULTURE HANDBOOKS

**Key to important woody plants of eastern Oregon and Washington.** (AH 148.) 227 p. \$2.00. FOR SALE ONLY.

Prepared for use of biologists, forest rangers, hunters, and recreationists in identifying plants native to eastern Oregon and Washington.

**Grade names used in U. S. standards for farm products.** (AH 157.) 32 p. 25c. FOR SALE ONLY.

Lists grade names for all of the agricultural products for which United States standards have been issued.

**Seed cleaning and handling.** (AH 179.) 38 p. 30c.

A guide in the selection, operation, and arrangement of seed-cleaning equipment best suited for particular processing needs.

**The mosquitoes of Alaska.** (AH 182.) 98 p. 45c. FOR SALE ONLY.

Presents information on the biology, distribution, identification, and control of the species of mosquitoes known to occur in Alaska.

**Logging road handbook: The effect of road design on hauling costs.** (AH 183.) 65 p. 50c. FOR SALE ONLY.

Written for the use of logging road engineers and logging engineers in estimating the effect of road geometry and surface on the cost of hauling logs by motortruck and trailer.

**Releasing conifers in the Lake States with chemicals.** (AH 185.) 22 p. 15c. FOR SALE ONLY.

A guide for the forest manager on the present status of various usable chemical methods for releasing pine and other conifer stands in the Lake

States from the competition of undesirable hardwoods and brush.

**U. S. inspected meat packing plants: A guide to construction, equipment, and layout.** (AH 191.) 76 p. \$1.00. FOR SALE ONLY.

Designed for use by meat inspection personnel, meat packing plant operators, packing plant architects and engineers, and others engaged in slaughtering and meat processing operations.

**Snow avalanches: A handbook of forecasting and control measures.** (AH 194.) 84 p. 60c. FOR SALE ONLY.

A textbook, training aid, or field manual for the use of forest officers and others whose duties involve avalanche hazard.

## MARKETING RESEARCH REPORTS

**Aeration of grain in commercial storages.** (MRR 178.) 46 p. 35c.

**Improved designs for commercial egg grading and packing plants.** (MRR 422.) 45 p.

**Controlling protein level of meal production at cottonseed oil mills.** (MRR 437.) 11 p.

**Impact of the St. Lawrence Seaway on the location of grain export facilities.** (MRR 442.) 26 p.

**Costs of packing California peaches in 1959.** (MRR 443.) 19 p.

**Marketing margins for medium-grain rice.** (MRR 444.) 23 p.

**Reporting egg prices at shipping points in Iowa and Minnesota.** (MRR 445.) 47 p.

**Special promotional programs for apples: Their effects on sales of apples and other fruits.** (MRR 446.) 31 p.

**The market for sour cream.** (MRR 448.) 36 p.

**Marketing margins for fall potatoes.** (MRR 450.) 24 p.

**Sorting raisins by the airstream method: An evaluation of mechanical sorting of natural-condition raisins for maturity and trash content.** (MRR 451.) 16 p.

## MISCELLANEOUS PUBLICATIONS

**Supplement for 1956-60 to Farm-retail spreads for food products—costs, prices.** (Suppl. for 1956-60 to M 741.) 40 p. 25c. FOR SALE ONLY.

**Annotated bibliography of strontium**

and calcium metabolism in man and animals. (M 821.) 135 p. 65c.

Choose a challenging and rewarding career in the U. S. Department of Agriculture. (M 833.) Folder.

Open hay storage building, plan No. 5879. (M 834.) 1 sheet. 5c.

Seasonal variation in farm food prices and price spreads. (M 840.) 47 p. 25c. FOR SALE ONLY.

## PRODUCTION RESEARCH REPORTS

Migratory farmworkers in the midcontinent streams. (PRR 41.) 62 p. 40c.

The replacement of one grasshopper species by another. (PRR 42.) 9 p.

Agricultural drought and excess soil moisture in eastern North Dakota and South Dakota. (PRR 44.) 30 p.

Effect of cotton defoliation on yield and quality. (PRR 46.) 24 p.

## SOIL SURVEY REPORTS

Erie County, Pennsylvania. 119 p. \$3.75. FOR SALE ONLY.

## TECHNICAL BULLETINS

Descriptions, biology, and notes on the identification of some *TROGODERMA* larvae (Coleoptera, Dermestidae). (T 1228.) 26 p. 15c. FOR SALE ONLY.

Commercial thinning of Douglas-fir in

the Pacific Northwest. (T 1230.) 124 p. 40c. FOR SALE ONLY.

The pea leaf weevil: An introduced pest of legumes in the Pacific Northwest. (T 1233.) 12 p. 10c. FOR SALE ONLY.

Composition of dehydrated forages. (T 1235.) 20 p. 5c. FOR SALE ONLY.

Sindhi-Jersey and Sindhi-Holstein crosses: Their external form and internal anatomy compared with those of purebred Jerseys and Holsteins. (T 1236.) 26 p. 15c. FOR SALE ONLY.

Combining abilities in crosses among six inbred lines of swine. (T 1237.) 27 p. 15c. FOR SALE ONLY.

Dairy type: Its importance in breeding and management. (T 1240.) 26 p. 15c. FOR SALE ONLY.

## OTHER PUBLICATIONS

Sunkist Growers, Inc., A California adventure in agricultural cooperation. (FCS C 27.) 120 p. 45c.

Supplement for 1960 to Wool statistics and related data through 1957. (Suppl. for 1960 to SB 250.) 196 p. \$1.00. FOR SALE ONLY.

Index numbers of agricultural production by regions, 1939-1958. (SB 273.) 37 p. 25c. FOR SALE ONLY.

Commodity futures statistics, July 1959-June 1960. (SB 274.) 75 p. 45c. FOR SALE ONLY.

Pig crops, by States, 1955-59: Sows

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 L 136  
 L 184  
 L 391

L 456  
 L 482  
 L 483  
 L 486

L 487  
 L 491  
 G 58  
 M 834

Others.....

farrowing, pigs per litter, pigs saved, selected States, 1954-59, inventory numbers by quarters, revised estimates. (SB 276.) 25 p. 20c.

Cattle and calves on feed: Selected States, by quarters, 1955-59, revised estimates, number on feed, classes, weight, time on feed, marketings-placements. (SB 277.) 22 p. 15c.

Livestock and poultry inventory, January 1, 1955-60: Number, value, and classes by States. (SB 278.) 47 p. 30c.

Agricultural statistics, 1960. 633 p. \$1.75. FOR SALE ONLY.

Report of the Secretary of Agriculture, 1960. 82 p. 35c. FOR SALE ONLY.

## PERIODICALS

For subscription prices write to the Superintendent of Documents, Government Printing Office, Washington 25, D.C., for a copy of Price List 36, Government Periodicals.

Agricultural Marketing.

Agricultural Research.  
Agricultural Situation.  
Agriculture Decisions.  
Bibliography of Agriculture.  
Extension Service Review.  
Foreign Agriculture.  
News For Farmer Cooperatives.  
Rural Lines.  
Soil Conservation.

## MOTION PICTURES

For loan or purchase information write to Motion Picture Service, Office of Information, U. S. Department of Agriculture, Washington 25, D.C.

Gypsy Moth. Sound, color, 16-mm., 22 minutes.

Gypsy moths have threatened North American forest regions since 1869. This story tells how Federal-State activity has limited this pest to the northeast area. (Revision of 1953-released film with same title.)

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# PUBLICATIONS AND MOTION PICTURES

UNITED STATES DEPARTMENT OF AGRICULTURE

MARCH-APRIL 1961

## BULLETIN OF THE MONTH

Food Costs—Retail Prices, Farm Prices, Marketing Spreads  
Miscellaneous Publication 856

Everyone is concerned about food costs, in one way or another. This publication shows the relationship between food costs and consumer income.

## FARMERS' BULLETINS

Strawberry culture: Eastern United States. (F 1028.) 20 p. 10c.

Economic as well as favorable growing conditions are important factors to be considered for commercial strawberry production in that part of the East bounded by the Great Plains on the west and by the Coastal Plain on the south.

Defense against radioactive fallout on the farm. (F 2107.) 16 p. 10c.

Fallout—what it is, why it is dangerous, how farmers can protect their farms in the event of a nuclear attack.

Trout in farm and ranch ponds. (F 2154.) 17 p. 10c.

Tells how to plan and manage ponds for commercial production of trout for food and recreation.

Using crop residues on soils of the humid area. (F 2155.) 14 p. 10c.

Discusses management of fields to utilize plant residues for the improvement of soil organic matter and to reduce soil erosion.

Safe use and storage of flammable liquids and gases on the farm. (F 2156.) 16 p. 10c.

Safety precautions for users of flammable liquids and gases.

Chemical control of brush and trees. (F 2158.) 23 p. 15c.

Lists effective herbicides and methods of application for controlling unwanted brush and trees.

Irrigating tobacco. (F 2159.) 12 p. 10c.

General guide for determining when to irrigate and how much water to apply.

Growing blackberries. (F 2160.) 12 p. 10c.

Instructions—from planting to harvesting—for blackberry growers.

Growing raspberries. (F 2165.) 16 p. 10c.

Discusses all aspects of growing raspberries.

## LEAFLETS

The house fly: How to control it. (L 390.) [8] p. 5c.

Presents the latest recommendations on controlling house flies in and around homes and on farms.

Cobalt deficiency in soils and forages: How it affects cattle and sheep. (L 488.) 5 p. 5c.

Describes and explains the occurrence, and offers corrective measures for cobalt deficiency, a cause of sickness and frequent death among cattle and sheep.

Cherry leaf-spot and its control. (L 489.) Folder. 5c.

Up-to-date recommendations for controlling this disease that attacks cherry foliage.

### HOME AND GARDEN BULLETINS

Insects and diseases of vegetables in the home garden. (G 46.) 48 p. 25c.

Tells how to recognize the more common insects and diseases that attack vegetable crops and what to do to prevent damage.

### AGRICULTURE HANDBOOKS

Insecticide recommendations of the Entomology Research Division for the control of insects attacking crops and livestock for 1961. (AH 120.) 138 p. 65c. **FOR SALE ONLY.**

Recommendations for the chemical control of insects and mites intended for entomologists, other research and extension workers, and various agricultural associations and agencies.

Dry kiln operator's manual. (AH 188.) 197 p. \$1.00. **FOR SALE ONLY.**

Presents knowledge of kiln-drying principles that will be useful to owners and operators of dry kilns. Also intended as a text on the theory and practice of kiln-drying and should prove of value to students of wood technology, dry kiln manufacturers, and producers of wood products in general.

### AGRICULTURE INFORMATION BULLETINS

Annual cotton quality survey: Summary of results of fiber and processing tests from selected market areas, crop of 1960. (AB 236.) 90 p. 45c.

One of a series of annual reports containing information on fiber characteristics and spinning performance of cotton from all major commercial production areas of the United States.

The hired farm working force of 1959. (AB 238.) 53 p. 30c.

The latest report in a series of surveys to determine the number of farm wage workers.

### MARKETING BULLETINS

Tips on selecting fruits and vegetables. (MB 13.) 44 p. 20c.

An aid for consumers to select perishable produce for quality and economy.

How do your hogs grade? (MB 16.) 8 p. 5c.

Explains and illustrates the U. S. grades for hogs and their use.

### MARKETING RESEARCH REPORTS

Milk dating regulations: Their effect on milk distribution and merchandising practices. (MRR 415.) 36 p.

Improving methods and facilities for cattle slaughtering plants in the Southwest. (MRR 436.) 52 p.

Loss and damage in handling and transporting hogs. (MRR 447.) 28 p.

Economics of grain drying at Kansas local elevators. (MRR 449.) 64 p.

Kernel splitter and inspection belt for peanuts. (MRR 452.) 10 p.

Improved accounting methods for wholesale food distributors. (MRR 454.) 142 p.

Effects of high-frequency electric fields on certain species of stored-grain insects. (MRR 455.) 52 p.

Improved loading methods for truck shipments of Florida avocados and limes. (MRR 456.) 32 p.

Effectiveness of a special promotional campaign for frozen concentrated orange juice. (MRR 457.) 15 p.

Expenditures for processed foods by employee food services in manufacturing plants. (MRR 458.) 54 p.

New shipping containers for cantaloups: A study of ways to reduce damage and costs. (MRR 459.) 46 p.

Analysis of selected varieties and grades of rice moving in world trade, in terms of U. S. Official Rice Standards. (MRR 460.) 40 p.

Polyethylene box liners for storage of Golden Delicious apples. (MRR 461.) 36 p.

Class III milk in the New York milkshed: V. Processors' decisions on utilization. (MRR 462.) 28 p.

Labor and capital for pelleting formula feeds. (MRR 463.) 22 p.

Class III milk in the New York milkshed: VI. Economic analysis of Class III pricing. (MRR 466.) 52 p.

### MISCELLANEOUS PUBLICATIONS

Geographical guide to floras of the world: Part 2. Western Europe. (M 797.) 742 p. \$2.75. **FOR SALE ONLY.**

Second part of two volumes furnishing an annotated, geographically and alphabetically arranged catalog of all the now useful floras.

A drying and storage shed, plan No. 5869. (M 835.) 1 sheet. 5c.

Presents a building plan with facilities for drying and storing grains, seed crops, and baled or wafered hay.

**Pole corn crib, plan No. 5878.** (M 839.) 1 sheet. 5c.

Construction plan for an open-sided crib for storing ear corn in cool regions of the United States.

**The Forest Service engineer: Your gateway to the future.** (M 841.) 32 p. 30c.

Relates to engineering activities of the U. S. Forest Service and the challenging opportunities offered as a career.

**3-bedroom farmhouse with attached two-car garage, plan No. 7132.** (M 842.) 1 sheet. 5c.

Layout shows well-planned space in a simple rectangular farmhouse plan.

**A job with the Forest Service: A guide to nonprofessional employment.** (M 843.) 13 p. 10c.

Questions and answers for persons interested in a Forest Service career at a nonprofessional level.

**Law school students and graduates—make your legal training count—consider your opportunity as a lawyer in the U. S. Department of Agriculture.** (M 847.) 4 p.

Opportunities for law school students and graduates in the U. S. Department of Agriculture.

**Food costs—retail prices, farm prices, marketing spreads.** (M 856.) 15 p. 15c. See Bulletin of the Month.

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 M 835  
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 M 842

Others .....

Supplement for 1960 to grain and feed statistics. (Suppl. for 1960 to SB 159.) 59 p. 35c.

Farm machinery: A survey of ownership and custom work. (SB 279.) 27 p. 25c.

Dairy and poultry market statistics, 1960. (SB 280.) 78 p. 45c.

Milk: Production, disposition, and income, revised estimates for 1955-59. (SB 282.) 30 p. 20c.

Forestry and forest industry in the U.S.S.R.: Report of a technical study group. 92 p. 55c. FOR SALE ONLY.

National forest wildlife: Operation outdoors, part 2. 16 p. 20c.

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Cotton Warehousing. Sound, color, 16-mm., 19  $\frac{3}{4}$  minutes.

Illustrates new labor-saving and money-saving types of equipment used to handle cotton bales in warehousing operations.

The Dust Is Dying. Sound, color, also black and white, 16-mm., 13  $\frac{1}{4}$  minutes.

How farmers and ranchers in the Great Plains are preparing to prevent disaster by nailing down the soil to keep it from going with the winds when the next drought comes.

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# PUBLICATIONS AND MOTION PICTURES

UNITED STATES DEPARTMENT OF AGRICULTURE

MAY-JUNE 1961

## BULLETIN OF THE MONTH

Cheese Buying Guide For Consumers  
Marketing Bulletin 17

Intended for use by consumers who want to become more familiar with the wide cheese assortments now available in retail markets.

## FARMERS' BULLETINS

Cauliflower and broccoli varieties and culture. (F 1957.) 16 p. 10c.

Cultural requirements for profitable commercial production of these two vegetable crops.

Your farm renting problem. (F 2161.) 16 p. 10c.

One of a series of publications that the Department is issuing on farm leases.

Your farm rent determination problem. (F 2162.) 23 p. 15c.

One of a series of publications that the Department is issuing on farm leases.

Your farm lease checklist. (F 2163.) 11 p. 10c.

One of a series of publications that the Department is issuing on farm leases.

Swine production. (F 2166.) 32 p. 15c.

Detailed information on breeding, feeding, and management for swine producers.

Family-farm records. (F 2167.) 22 p. 15c.

Explains usefulness of family-farm records for a typical one-man operated farm.

## LEAFLETS

Tomatoes on your table. (L 278.) [16] p. 10c.

More than 25 recipes for tomato dishes—from appetizers to desserts—are included in this revised leaflet.

The meadow spittlebug: How to control it. (L 341.) 4 p. 5c.

Recommends insecticides for controlling this pest that injures forage crops in the Northeastern and North Central States.

Caponizing chickens. (L 490.) 8 p. 5c.

A guide for the poultryman who is interested in capon production.

Background on our Nation's agriculture. (L 491.) Folder. 5c.

This revision up-dates facts and figures on American agriculture—the Nation's biggest industry.

The common liver fluke in sheep. (L 492.) [8] p. 5c.

U. S. sheepmen lose \$4½ million annually from condemnation of fluky sheep livers. This leaflet discusses diagnosis and treatment of infected sheep.

Liver flukes in cattle. (L 493.) [8] p. 5c.

This leaflet describes how cattle get flukes, how the flukes grow, and the

symptoms of fluke infection. These parasites reduce the value of American cattle by \$3½ million a year.

**Field bindweed and its control.** (L 496.) 8 p. 5c.

Various control measures—depending on whether the infestation is large or small, in humid or dry areas, on crop-land or noncropland—are explained.

## HOME AND GARDEN BULLETINS

**Clothes moths and carpet beetles: How to combat them.** (G 24.) 12 p. 15c.

Protective treatments and control measures are given for these destructive fabric pests that feed on anything containing wool or other animal fibers.

## AGRICULTURE HANDBOOKS

**Recent motion pictures of the U. S. Department of Agriculture.** (1961 suppl. to AH 14.) 6 p. 5c.

Brings up-to-date the catalog of U. S. Department of Agriculture motion pictures.

**Workers in subjects pertaining to agriculture in land-grant colleges and experiment stations, 1960-61.** (AH 116.) 248 p. 70c. **FOR SALE ONLY.**

The annual directory of officials, their titles, and addresses in the State agricultural experiment stations and land-grant colleges.

## AGRICULTURE INFORMATION BULLETINS

**Farm costs and returns, commercial farms by type, size, and location.** (AB 230.) [85] p. 45c.

Contains estimates of costs and returns for 1960 and earlier years on 34 important types of commercial farms in 19 major farming areas in the United States, with a brief analysis of changes that have occurred in production, income, and costs on each of these types of farms in recent years.

**Farm production—Trends, prospects, and programs.** (AB 239.) 102 p. 50c. **FOR SALE ONLY.**

A broad view of the current situation in agricultural production and the prospects for the 1960's.

## HOME ECONOMICS RESEARCH REPORTS

**Clothes for the physically handicapped homemaker with features suitable for all women.** (HERR 12.) [28] p. 30c.

Illustrates clothes designed to provide safety, comfort, and freedom of action for physically handicapped as well as able-bodied homemakers.

## MARKETING BULLETINS

**Cheese buying guide for consumers.** (MB 17.) 18 p. 10c. *See Bulletin of the Month.*

**Food is a bargain.** (MB 18.) [16] p. 10c.

A picture story of the changes that took place in the Nation's food bill between 1947-49 and 1960, and what happens today to the money spent in the market for foods produced on American farms.

## MARKETING RESEARCH REPORTS

**Merchandising practices for freezer provisioners.** (MRR 453.) 33 p. 20c.

**Costs, net margins, and selling prices of beverages sold in an employee food service.** (MRR 464.) 27 p.

**Traffic patterns in domestic water transportation of farm products and supplies.** (MRR 465.) 56 p.

**Description and analysis of the Iowa-Minnesota-Wisconsin butter report.** (MRR 468.) 24 p.

**Factors affecting temperature reduction and weight-loss in vacuum-cooled lettuce.** (MRR 469.) 20 p.

**Impact of urea on oilseed meal markets.** (MRR 472.) 19 p.

**Handling groceries from warehouse to retail store shelves.** (MRR 473.) 47 p.

**Modified protective services for shipment of California Bartlett pears—tests in 1960 season.** (MRR 475.) 19 p.

**Handling pea beans in country elevators.** (MRR 479.) 20 p.

## MISCELLANEOUS PUBLICATIONS

**The National Poultry and Turkey Improvement Plans and auxiliary provisions.** (M 739.) 41 p. 20c.

Provisions of the Plans with amendments are given.

**Poultry house for laying hens, plan No. 5871.** (M 844.) 1 sheet. 5c.

Flexibility in the design of this poultry house makes it adaptable to other purposes.

**Swine unit for dry lot feeding, plan No. 5873.** (M 845.) 1 sheet. 5c.

This design adapts the simplicity of proven methods of hog-house construction to modern concepts of dry-lot feeding.

**Self-feeding fences for cattle, plan No. 5872.** (M 846.) 1 sheet. 5c.

A plan for constructing feeding

fences that may be used in bunker silos or hay barns.

**Sheep shed, plan No. 5874.** (M 848.) 1 sheet. 5c.

Plan for a sheep shed that can also be used as a feeding or resting area for cattle, a feeding shed for hogs, a poultry house, or for machinery storage.

**Wool packing racks, plan No. 5911.** (M 849.) 1 sheet. 5c.

Shows two types of racks that can be erected to support wool bags while packing fleeces.

**Rural health: Selected annotated references, January 1953-June 1960.** (M 860.) 39 p. 25c.

A reference list of resource materials on rural health and medical care.

## PRODUCTION RESEARCH REPORTS

**Potential effect of soil bank and corn allotment programs on income and resource use, Southern Iowa.** (PRR 48.) 32 p.

**Farming in the Great Plains: A survey of the financial and tenure situation in 1957.** (PRR 50.) 55 p.

**How wheat farmers would adjust to different programs.** (PRR 52.) 35 p.

## SOIL SURVEY REPORTS

**Bayfield County, Wisconsin.** 77 p. \$1.25. FOR SALE ONLY.

**Bradley County, Arkansas.** 66 p. \$2.25. FOR SALE ONLY.

**Paulding County, Ohio.** 95 p. \$3.25. FOR SALE ONLY.

**San Mateo Area, California.** 111 p. \$4.25. FOR SALE ONLY.

**Sanilac County, Michigan.** 83 p. \$4.25. FOR SALE ONLY.

## TECHNICAL BULLETINS

**Regional adjustments in grain production—A linear programing analysis.** (T 1241.) 66 p. 30c. FOR SALE ONLY.

**Output per man-hour in factories processing farm food products.** (T 1243.) 36 p. 20c. FOR SALE ONLY.

## OTHER PUBLICATIONS

**Spruce budworm in the Western United States.** (FP 53.) 8 p.

**Dwarf mistletoe of Douglas-fir.** (FP 54.) 4 p.

**Supplement for 1960 to Livestock and meat statistics.** (Suppl. for 1960 to SB 230.) 149 p. 70c. FOR SALE ONLY.

**Annual report on tobacco statistics, 1960.** (SB 281.) 76 p. 45c.

**Chickens and eggs: Monthly egg production, layers on farms, pullets not of laying age, and rate of lay, by States and geographic regions, 1955-59.** (SB 283.) 38 p. 25c.

**Meat animals: Farm production, disposition, and income, by States, 1955-59, revised estimates.** (SB 284.) 37 p. 25c.

**Fresh fruit and vegetable prices, 1960.** (SB 285.) 66 p. 35c.

**Turkeys: Farm production, disposition, cash receipts, and gross income, by**

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Others .....

States, revised estimates, 1955-59, and numbers on farms, January 1, 1956-60. (SB 286.) 19 p. 15c.

Chickens and eggs, farm production, disposition, cash receipts, gross income—Commercial broilers, production, gross income, revised estimates, by States, 1955-59, including numbers on farms, January 1, 1956-60. (SB 287.) 26 p.

Entomology in the Soviet Union: Report of a technical study group. 24 p. 25c. **FOR SALE ONLY.**

Food for a Nation. 10 p.

Index-catalogue of medical and veterinary zoology. Supplement 11. Authors: A to Z. 409 p. \$1.50. **FOR SALE ONLY.**

Seeds. (YB 1961.) 591 p. \$2.00. **FOR SALE ONLY.**

In this Yearbook of Agriculture specialists explain in layman's language the importance, life processes, production, processing, certification, testing, and marketing of seeds. The Department has no copies for general distribution.

### PERIODICALS

For subscription prices write to the Superintendent of Documents, Government Printing Office, Washington 25,

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**Agricultural Marketing.**

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**Voice of the Forest.** Sound, color, 16-mm., 27½ minutes.

An entertaining and informative film that offers a more complete understanding and appreciation of our forests.

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Takes viewers on an actual pack trip into the rugged and scenic Bridger Wilderness Area on the Bridger National Forest in Wyoming.

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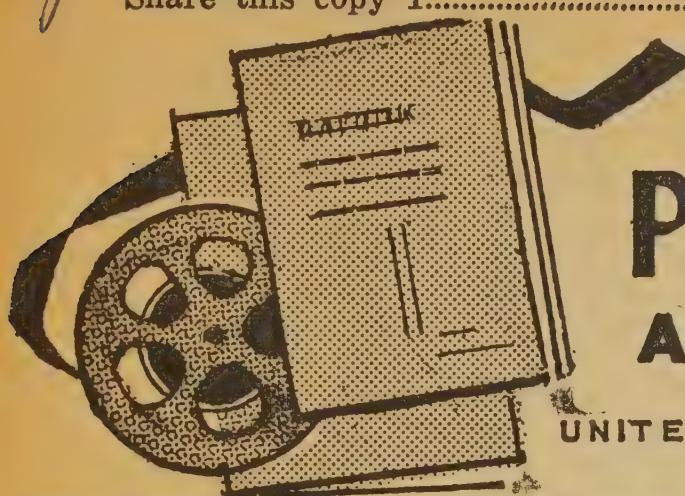
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Monthly List of

# PUBLICATIONS AND MOTION PICTURES

UNITED STATES DEPARTMENT OF AGRICULTURE

JULY-AUGUST 1961

## BULLETIN OF THE MONTH

Family Food Stockpile For Survival  
Home and Garden Bulletin 77

This new bulletin tells Americans how to plan a food and water stockpile to help safeguard their families' survival in the event of a nuclear attack.

## FARMERS' BULLETINS

Internal parasites of swine. (F 1787.)  
42 p. 25c.

Control of grape diseases and insects  
in the Eastern United States. (F  
1893.) 32 p. 20c.

Cut the costs that cut your farm profits.  
(F 2108.) 15 p. 15c.

Your farm lease contract. (F 2164.)  
20 p. 20c.

Controlling potato insects. (F 2168.)  
16 p. 10c.

How to control soil blowing. (F 2169.)  
16 p. 10c.

## LEAFLETS

Horn flies on cattle . . . how to control  
them. (L 388.) 6 p. 5c.

The corn earworm in sweet corn: How  
to control it. (L 411.) Folder. 10c.

The armyworm and the fall armyworm:  
How to control them. (L 494.) 8 p.  
5c.

## HOME AND GARDEN BULLETINS

Family food stockpile for survival.  
(G 77.) 16 p. 10c. See Bulletin of  
the Month.

## AGRICULTURE HANDBOOKS

Poultry grading manual. (AH 31.) 37  
p. 30c.

Egg grading manual. (AH 75.) 52 p.  
35c.

Bamboo in the United States: Description,  
culture and utilization. (AH  
193.) 74 p. 35c. FOR SALE ONLY.

Protection of rail shipments of fruits  
and vegetables. (AH 195.) 108 p.  
55c.

Fig growing in the South. (AH 196.)  
26 p. 15c.

Foreign diseases of forest trees of the  
world. (AH 197.) 361 p. \$1.00  
FOR SALE ONLY.

Selenium in agriculture. (AH 200.)  
65 p. 50c.

Measures and procedures for analysis  
of U. S. food consumption. (AH  
206.) 118 p. 60c.

A guide to uniform cost and financial  
accounting for poultry processors.  
(AH 213.) 136 p. 70c. FOR SALE  
ONLY.

Consumption trends and patterns for  
vegetables, potatoes, sweetpotatoes,  
and dry beans and peas. (AH 215.)  
57 p. 40c.

Guide for U. S. cattle exporters. (AH  
217.) 61 p. 40c.

## AGRICULTURE INFORMATION BULLETINS

Highlights in the history of forest conservation. (AB 83.) 30 p. 15c.

Poultry grading and inspection. (AB 173.) 25 p. 15c.

The balance sheet of agriculture, 1961. (AB 247.) 23 p. 20c.

## AGRICULTURE MONOGRAPHS

Atlas of avian hematology. (AM 25.) 271 p. \$4.00. FOR SALE ONLY.

## HOME ECONOMICS RESEARCH REPORTS

Vitamin B<sub>12</sub> — microbiological assay methods and distribution in selected foods. (HERR 13.) 15 p. 20c. FOR SALE ONLY.

## MARKETING RESEARCH REPORTS

Supplement to Interstate trucking of frozen fruits and vegetables under agricultural exemption. (Suppl, MRR 316.) 20 p. 15c.

Effects of electric rates on power expenses of cotton gins — Arkansas, Oklahoma, Texas. (MRR 470.) 26 p.

Apple handling and packing in the Appalachian area. (MRR 476.) 92 p.

Aeration of bulk-stored pea beans. (MRR 481.) 43 p.

Selected problems in butterfat sampling and testing. (MRR 482.) 34 p. 25c.

The hatchery industry—structure, economic changes, problems. (MRR 483.) 31 p.

Transportation of hanging beef by refrigerated rail cars and 'piggyback' trailers. (MRR 485.) 23 p.

Cotton fiber and spinning properties as affected by certain ginning practices in San Joaquin Valley, California, season 1958-59. (MRR 486.) 24 p.

Rhode Island wholesale food distribution facilities. (MRR 489.) 75 p.

Grain transportation in the North Central Region — an economic analysis. (MRR 490.) 121 p.

Fibers used in textile manufactures entering United States foreign trade—quantities of three major fibers used. (MRR 491.) 30 p.

Women's attitudes toward cotton and other fibers in clothing. (MRR 493.) 111 p. 40c.

An evaluation of methods for cooling potatoes in Long Island storages. (MRR 494.) 23 p.

## MISCELLANEOUS PUBLICATIONS

Your cash farm lease. (M 836.) 16 p. 10c.

Your livestock-share farm lease. (M 837.) 16 p. 10c.

Your crop-share-cash farm lease. (M 838.) 16 p. 10c.

Hides and skins from locker plants and farms. (M 857.) 26 p. 25c.

Bibliography of tree nut production and marketing research, 1945-60. (M 862.) 46 p. 25c. FOR SALE ONLY.

Transportation of agricultural commodities in the United States — A bibliography of selected references, 1949-1959. (M 863.) 126 p. 40c.

Shipping crates for sheep, plan No. 5867. (M 864.) 1 sheet. 5c.

A bibliography of apple marketing research, 1945-1960. (M 866.) 83 p. 45c. FOR SALE ONLY.

Bibliography of frozen foods. (M 868.) 206 p. \$1.00. FOR SALE ONLY.

The stake of rural people in metropolitan government. (M 869.) 21 p. 15c.

The food we eat. (M 870.) 16 p. 10c.

## PRODUCTION RESEARCH REPORTS

Soil, water, and crop management on newly irrigated lands in the Dakotas. (PRR 53.) 34 p.

## SOIL SURVEY REPORTS

Cortland County, New York. 120 p. \$2.50. FOR SALE ONLY.

Haskell County, Texas. 74 p. \$3.00. FOR SALE ONLY.

Jackson County, Oklahoma. 67 p. \$2.50. FOR SALE ONLY.

Lenawee County, Michigan. 62 p. \$3.00. FOR SALE ONLY.

Loudon County, Tennessee. 113 p. \$1.75. FOR SALE ONLY.

Texas County, Oklahoma. 60 p. \$4.75. FOR SALE ONLY.

Trout Creek Watershed, Colorado. 48 p. \$1.25. FOR SALE ONLY.

Washington County, Mississippi. 57 p. \$2.25. FOR SALE ONLY.

## TECHNICAL BULLETINS

Beef muscle characteristics as related to carcass grade, carcass weight, and degree of aging. (T 1231.) 85 p. 40c. FOR SALE ONLY.

Composition of gum turpentines of pines. (T. 1239). 158 p. \$1.50.  
FOR SALE ONLY.

Regional adjustments in grain production—A linear programming analysis—Mathematical models, proofs, methods of data collection and estimation, and supplementary tables. (Suppl. T 1241.) 58 p. 25c. FOR SALE ONLY.

The mistletoes—A literature review. (T 1242.) 87 p. 35c. FOR SALE ONLY.

Descriptions and pedigrees of nine varieties of lettuce. (T 1244.) 19 p. 15c. FOR SALE ONLY.

Carotenoids in the fungi Mucorales—Special reference to Choanephoraceae. (T 1245.) 33 p. 15c. FOR SALE ONLY.

Wool classification service and prices to producers. (T 1247.) 28 p. 15c. FOR SALE ONLY.

Seed crops—by States, 1954-59, revised estimates, acreage, yield, production, price and value. (SB 288.) 31 p. 20c.

Milk—Cows on farms, production per cow and total production, by months, 1930-59. (SB 289.) 61 p. 35c.

Field crops—by States, 1954-59, acreage, yield and production, revised estimates. (SB 290.) 66 p. 35c.

Potatoes and sweetpotatoes—by States and seasonal groups, crops of 1954-59, acreage, yield, production, price, value, farm disposition, stocks, revised estimates. (SB 291.) 41 p. 25c.

Grain marketing in the Soviet Union with emphasis on wheat: Report of a technical study group. 57 p. 40c.

Report of the Administrator of the Rural Electrification Administration, 1960. 35 p. 15c.

Report of the Chief of the Forest Service, 1960. 49 p. 35c.

## OTHER PUBLICATIONS

U.S. farm products find market and competition in Venezuela. (FAER 1.) 28 p.

Red turpentine beetle. (FPL 55.) 8 p.

Competition between cotton and man-made fibers in Western Europe. (FAR 118.) 61 p. 25c.

Changes in farm production and efficiency—A summary report. (SB 233.) 47 p. 25c.

## PERIODICALS

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Agricultural Marketing.

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 AB 173  
 M 836  
 M 837

M 838  
 M 857  
 M 864  
 M 869  
 M 870

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 Extension Service Review.  
 Foreign Agriculture.  
 News For Farmer Cooperatives.  
 Rural Lines.  
 Soil Conservation.

### MOTION PICTURES

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 Agriculture, Washington 25, D. C.

Wilderness Encampment. Sound,  
 color, 16-mm., 27½ minutes.

A documentary of an All-States Encampment by Senior Girl Scouts into the Three Sisters Wilderness Area in Oregon, where they spend five days without adult supervision and develop their own creative enjoyment of the outdoors.

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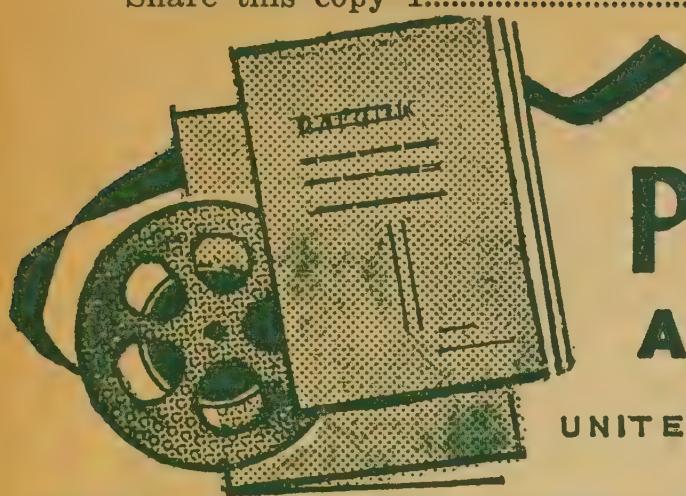
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Monthly List of

# PUBLICATIONS AND MOTION PICTURES

UNITED STATES DEPARTMENT OF AGRICULTURE

SEPTEMBER-OCTOBER 1961

## BULLETIN OF THE MONTH

Storing Perishable Foods in the Home  
Home and Garden Bulletin 78

Suggestions on handling and storing foods and length of storage to retain good quality and flavor.

## FARMERS' BULLETINS

Commercial growing of sweet corn.  
(F 2042.) 22 p. 15c.

Outlines management techniques for the growth of high-yielding, high-quality sweet corn for processing and fresh market.

Growing safflower—an oilseed crop.  
(F 2133.) 16 p. 10c.

This relatively new crop in the United States is adapted to the wheat and barley areas of the western States and is usually grown and sold under contract. This revision discusses uses, economic factors, and cultivation methods.

Single-phase electric motors for farm use. (F 2177.) 24 p. 15c.

Describes and illustrates five types of alternating-current motors and gives information on selection, installation, and care.

Equipment for clearing brush from land. (F 2180.) 12 p. 10c.

Recommends proper equipment for brush-clearing small, medium, or large areas.

## LEAFLETS

Mealworms. Folder. 5c. (L 195.)

Tells how to recognize mealworms commonly found in stored grain and

milled cereal products. Preventive and control measures are given.

## HOME AND GARDEN BULLETINS

Growing ornamental bamboo. (G 76.) 8 p. 5c.

Results of research in bamboo culture that can be used by farmers, gardeners, and commercial users.

Storing perishable foods in the home. (G 78.) 12 p. 10c. See Bulletin of the Month.

## AGRICULTURE HANDBOOKS

Supplement for 1960 to Consumption of food in the United States, 1909-52. (Suppl. 1960, AH 62.) 52 p. 30c. **FOR SALE ONLY.**

Contains data for 1957-60 and revisions for 1956 and, where necessary, earlier years.

Market diseases of cabbage, cauliflower, turnips, cucumbers, melons, and related crops. (AH 184.) 49 p. + 24 plates. 70c. **FOR SALE ONLY.**

An aid to those engaged in marketing to recognize disease conditions and prevent market losses.

Liquid nitrogen fertilizers for direct application. (AH 198.) 44 p. 30c. Brings together information on the

consumption, composition, and properties of liquid nitrogen materials; safety precautions for their storage, transportation, and application; and agronomic and economic considerations in their use.

**Corn diseases in the United States and their control.** (AH 199.) 29 p. + 9 plates. 30c.

Symptoms and control of parasitic diseases caused by fungi, bacteria, and viruses are discussed.

**Compilation of statutes relating to research, statistics, and reports service and regulatory work, and food distribution as of January 1, 1961.** (AH 201.) 269 p. 75c. **FOR SALE ONLY.**

Provisions of various acts administered by the U. S. Department of Agriculture.

**Wood floors for dwellings.** (AH 204.) 44 p. 35c.

Information on the selection, installation, finishing, and maintenance of wood flooring is presented as an aid to producers and users of flooring in homes.

**Onion diseases and their control.** (AH 208.) 27 p. 15c.

Gives symptoms and control methods for onion diseases that occur in the field as well as in storage and transit.

**Land-capability classification.** (AH 210.) 21 p. 15c.

An aid to farmers using soil survey maps and to other land users developing conservation plans.

**Trends and patterns in U. S. food consumption.** (AH 214.) 123 p. 60c. **FOR SALE ONLY.**

A compilation of data showing changes in food supplies and consumption over the last 50 years and significant patterns of variations in selected periods during the half century.

**Management accounting for frozen food locker and related plants.** (AH 220.) 117 p. 65c. **FOR SALE ONLY.**

The objective of this study was to develop accounting procedures and techniques that would provide cost information needed to properly manage many small and medium-size businesses.

## AGRICULTURE INFORMATION BULLETINS

**Grading and inspection of eggs and egg products.** (AB 159.) 24 p. 15c.

An aid for those engaged in the production and merchandising of eggs and egg products. U. S. standards and grades are discussed.

## MARKETING RESEARCH REPORTS

**Wholesale fruit and vegetable warehouses: Guides for layout and design.** (MRR 467.) 41 p. 35c.

**Cooling apples and pears in storage rooms.** (MRR 474.) 55 p.

**Receiving fruits and vegetables in wholesale warehouses.** (MRR 478.) 45 p.

**Highlights and trends of the frozen food locker and freezer provisioning industry, 1960.** (MRR 484.) 23 p.

**Economic considerations in marketing sweetpotatoes from the Eastern Shore of Virginia.** (MRR 487.) 46 p.

**Coordinated marketing for Florida fresh citrus shippers: Views on its need and feasibility.** (MRR 492.) 36 p.

**Handling and shipping potatoes to processing plants in pallet boxes and burlap bags.** (MRR 495.) 34 p.

**Effects of State and local regulations on interstate movement of agricultural products by highway.** (MRR 496.) 101 p. 55c. **FOR SALE ONLY.**

**Field trimming of lettuce: Effects on package weight and market quality.** (MRR 497.) 9 p. 10c.

**Fats added to feeds: An economic analysis.** (MRR 498.) 31 p.

## MISCELLANEOUS PUBLICATIONS

**Scientific careers in the Agricultural Research Service.** (M 798.) 36 p. 35c.

**Loose-housing system for dairy cattle.** (M 859.) 17 p. 15c.

**Products of American forests.** (M 861.) 30 p. 30c.

**Hay and grain feeder for ten sheep, plan No. 5910.** (M 865.) 1 sheet. 5c.

**Tobacco in the United States.** (M 867.) 62 p. 40c.

**The National Animal Disease Laboratory.** (M 871.) [18] p. 20c.

**A career for lawyers in the U.S. Department of Agriculture.** (M 872.) [13] p.

**Weighing crate for sheep, plan No. 5877.** (M 873.) 1 sheet. 5c.

**Mineral feeder for cattle, plan No. 5906.** (M 874.) 1 sheet. 5c.

**Electric brooder for pigs, plan No. 5907.** (M 875.) 1 sheet. 5c.

**2-bedroom farmhouse with basement, plan No. 7159.** (M 876.) 1 sheet. 5c.

**2-bedroom farmhouse with 'slab-on-grade' construction, plan No. 7160.** (M 877.) 1 sheet. 5c.

**Sheep feeder and lamb shelter, plan No. 5905.** (M 878.) 1 sheet. 5c.

Light and plants: A series of experiments demonstrating light effects on seed germination, plant growth, and plant development. (M 879.) 26 p. 20c.

## PRODUCTION RESEARCH REPORTS

Rest-rotation grazing . . . a new management system for perennial bunchgrass ranges. (PRR 51.) 43 p.

## SOIL SURVEY REPORTS

Dodge County, Minnesota. 113 p. \$2.75. FOR SALE ONLY.  
 Grant County, Wisconsin. 98 p. \$3.25. FOR SALE ONLY.  
 Montgomery County, Maryland. 107 p. \$2.75. FOR SALE ONLY.

## TECHNICAL BULLETINS

Alkaloid-bearing plants and their contained alkaloids. (T 1234.) 287 p. \$1.00. FOR SALE ONLY.  
 Dwarfmistletoe of ponderosa pine in the Southwest. (T 1246.) 112 p. 45c. FOR SALE ONLY.  
 Aeration and other soil factors affecting southern pines as related to littleleaf disease. (T 1248.) 30 p. 20c. FOR SALE ONLY.  
 Control of field bindweed by cultural and chemical methods. (T 1249.) 30 p. 15c. FOR SALE ONLY.

## OTHER PUBLICATIONS

Cattle ranches: Organization, costs, and returns, southwestern nonmigratory grazing area, 1940-59. (AER 1.) 42 p. 25c.  
 The world food budget, 1962 and 1966. (FAER 4.) 78 p. 40c.  
 Monterey pine ips. (FPL 56.) 7 p.  
 Pine tortoise scale. (FPL 57.) 7 p.  
 Spruce budworm in Eastern United States. (FPL 58.) 8 p.  
 European pine shoot moth. (FPL 59.) 8 p.  
 Silver fir beetles. (FPL 60.) 7 p.  
 Needle discolorations of western larch. (FPL 61.) 7 p.  
 Comandra blister rust. (FPL 62.) 7 p.  
 Supplement for 1961 to Statistics on cotton and related data. (Suppl. 1961, SB 99.) 144 p. 65c. FOR SALE ONLY.  
 Fruits—noncitrus, by States, 1954-59, revised estimates, United States, 1949-59, production, use, and value. (SB 292.) 104 p. 50c. FOR SALE ONLY.  
 Sugar statistics and related data compiled in the administration of the U.S. Sugar Acts (Volume I.) (SB 293.) 221 p. \$1.25. FOR SALE ONLY.  
 Prices received by farmers for calves, United States and by States, monthly and annual average prices, 1909-1960. (SB 294.) 61 p. 35c. FOR SALE ONLY.  
 Tree nuts, by States, 1954-59, revised

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estimates, production, use, and value. (SB 295.) 15 p. 10c. **FOR SALE ONLY.**  
 Citrus fruits, by States, 1954-55—1959-60, revised estimates, production, use, and value. (SB 296.) 13 p. 10c.  
 Livestock in the Soviet Union: Report of a technical study group. 84 p. 50c. **FOR SALE ONLY.**

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- Rural Lines.
- Soil Conservation.

### MOTION PICTURES

For loan or purchase information write to Motion Picture Service, Office of Information, U.S. Department of Agriculture, Washington 25, D. C.

**Winter Olympics.** Sound, color, 16-mm., 24 minutes.

Shows how the Forest Service cooperated with the Olympic Committee before and during the VIII Winter Olympic Games at Squaw Valley, California, within the Tahoe National Forest, in preparation of the area, in avalanche prediction and control work, and in having snow rangers available to insure the safety of both participants and spectators. Good coverage of the Games, with the excitement of the competition, is included. Narrated by Lowell Thomas. TV cleared. (Available for loan from regional offices of the U.S. Forest Service at Missoula, Mont.; Denver, Colo.; Albuquerque, N. Mex.; Ogden, Utah; San Francisco, Calif.; Portland, Ore.; Upper Darby, Pa.; Atlanta, Ga.; Milwaukee, Wisc., and Juneau, Alaska.)

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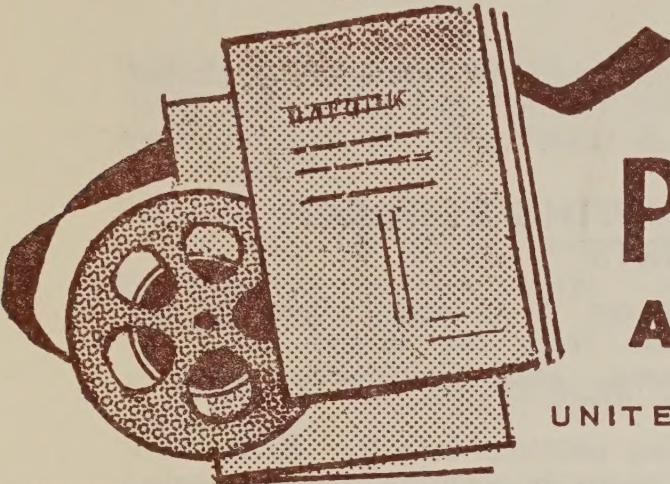
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# PUBLICATIONS AND MOTION PICTURES

UNITED STATES DEPARTMENT OF AGRICULTURE

Issued January 1962

## PUBLICATIONS RECEIVED DURING NOVEMBER-DECEMBER 1961

### BULLETIN OF THE MONTH

Roofing Farm Buildings  
Farmers' Bulletin 2170

Important considerations in selecting available types of roofing. Well illustrated to show proper installation and repair.

### FARMERS' BULLETINS

Roofing farm buildings. (F 2170.) 28 p.  
15c. See Bulletin of the Month.

How to control a gully. (F 2171.) 14 p.  
10c.

Explains how gullies can be prevented and how engineering and vegetation practices can control them once they have started to form.

Moldboard plows. (F 2172.) 28 p. 15c.

Discusses kinds of plows, attachments, necessary field adjustments, and repairs.

Farm fences. (F 2173.) 24 p. 15c.

Information about constructing, using, and maintaining fences and gates.

Equipment for cooling milk on the farm. (F 2175.) 20 p. 10c.

Describes the various types of milk cooling equipment and their application to different farm uses.

Raising dairy calves and heifers. (F 2176.) 22 p. 15c.

Information on care and management from birth to entry into the milking herd.

### LEAFLETS

White clover for the South. (L 498.)  
[8]p. 5c.

Recommends cultural practices for parts of the South where white clover is the leading pasture legume.

Irrigating dry beans in the West. (L 499.) 6 p. 5c.

Describes the moisture requirements of the bean plant and gives instructions on when to irrigate.

Milky disease for control of Japanese beetle grubs. (L 500.) 6 p. 5c.

Discusses the nature of milky disease and gives instructions on applying the spore dust.

The old house borer. (L 501.) 8 p. 5c.

The old house borer is an insect that can cause severe damage in buildings in Eastern United States. This leaflet describes the insect, the signs of infestation, and tells how the borer can be controlled.

### AGRICULTURE HANDBOOKS

Activities handbook, Animal Disease Eradication Division. (AH 202.) 63 p.  
50c. FOR SALE ONLY.

An account of many livestock and poultry disease eradication programs and their accomplishments through State-Federal cooperative efforts.

Tomato diseases and their control. (AH 203.) 86 p. 40c. FOR SALE ONLY.

YRA811  
Serials  
204032  
Gives symptoms of parasitic and non-parasitic diseases and recommends control methods.

**Puerto Rican woods: Their machining, seasoning and related characteristics.** (AH 205.) 98 p. 65c. **FOR SALE ONLY.**

Results of tests to determine properties and characteristics of 60 timbers of potential importance in Puerto Rico. Sixty trees from foreign lands. (AH 212.) 30 p. 15c.

Primarily for identification, this bulletin presents descriptions and drawings of 60 species of trees introduced from foreign countries and commonly planted in different parts of the United States.

**Muskmelon culture.** (AH 216.) 45 p. 25c.

Describes varieties in most demand for commercial and home-garden planting, gives care and suggests methods to control diseases and insects.

## AGRICULTURE INFORMATION BULLETINS

**Hop production.** (AB 240.) 46 p. 25c.

Covers the commercial production of hops from establishment of a hopyard to harvesting and preparing for market.

**Lining irrigation laterals and farm ditches.** (AB 242.) 11 p. 15c.

Discusses the preparation of channels for linings, types and costs of concrete and asphalt liners used.

**Soils suitable for septic tank filter fields—A soil map can help you.** (AB 243.) 12 p. 15c.

A discussion of how soil conditions affect septic-tank filter fields.

**Farming in the U.S.** (AB 246.) [23]p. 20c.

Outlines some of the changes that have occurred in farming since the 1920's. Also discusses regional differences in farmland and describes major services available to the farmer today.

**Rural industrialization—A summary of five studies.** (AB 252.) 37 p. 25c. **FOR SALE ONLY.**

The studies summarized in this report were undertaken to determine social and economic changes that occurred after the establishment of industrial plants in rural communities of low and moderate farm income.

## HOME ECONOMICS RESEARCH REPORTS

**An evaluation of basal metabolic data**

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